

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

A

PATENT APPLICATION

Zhenyu Wang

CASE 2

TITLE Constellation Design For Modem Receiver

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

NEW APPLICATION UNDER 37 CFR 1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification
10 Informal sheets of drawing(s)
1 Assignment with Cover Sheet
Declaration and Power of Attorney

"Express Mail" mailing label
number EJ591080923US
Date of Deposit June 2, 1999
I hereby certify that this Application
being deposited with the United States Postal
Service "Express Mail Post Office to
Addressee" service under 37 CFR 1.10 on the
date indicated above and is addressed to the
Commissioner of Patents and Trademarks
Washington, D. C. 20231.
JOANNE S. LAMENDOLA
(Printed name of person mailing paper or fee)
Joanne S. Lamendola
(Signature of person mailing paper or fee)

JC649 U.S. PTO
09/324304
06/02/99

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	36 - 20 =	16	x \$18 =	\$288
Independent Claims	4 - 3 =	1	x \$78 =	\$78
Multiple Dependent Claim(s), if applicable			\$260 =	\$0
Basic Fee				\$760
TOTAL FEE:				\$1126

Please file the application and charge **Lucent Technologies Deposit Account No. 12-2325** the amount of \$1126, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to **Docket Administrator (Room 3C-512), Lucent Technologies Inc., 600 Mountain Avenue, P. O. Box 636, Murray Hill, New Jersey 07974-0636**. However, telephone calls should be made to me at 610-712-3754.

Respectfully,

Mark A. Kurisko
Mark A. Kurisko
Reg. No. 38944
Attorney for Applicant(s)

Date: June 2, 1999
Lucent Technologies Inc.
600 Mountain Avenue
P. O. Box 636
Murray Hill, New Jersey 07974-0636